Docket No.: 076748-0011 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Takahisa HARAYAMA, et al. : Confirmation Number: 1475

Application No.: 10/591,453 : Group Art Unit: 2877

Filed: July 18, 2007 : Examiner: CONNOLLY, PATRICK J

For: GYRO EMPLOYING SEMICONDUCTOR LASER

## INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.

10/591,453

**CERTIFICATION PARAGRAPH** 

The undersigned certifies that each item of information contained in this Information

Disclosure Statement was first cited in a communication from a foreign patent office in a

counterpart foreign application not more than three months prior to the filing of this Information

Disclosure Statement as described in 37 CFR 1.97(e)(1).

The article "Ring and axis mode lasing in quasi-stadium laser diodes with concentric

end mirrors" by T. Fukushima, et al. was cited in a corresponding Japanese Office Action and

its relevance is discussed therein. A copy of the Japanese Office Action, together with an

English language version thereof, is attached for the Examiner's information.

Please note the references JP 2000-230831, JP 2001-124564, JP 07-022675, JP 2002-

**344080, JP 07-131123, JP 2002-344079** and **JP 60-148185** listed on the attached Japanese

Office Action were previously submitted to the U.S. Patent and Trademark Office on September

1, 2006.

Please charge any shortage in fees due in connection with the filing of this paper,

including extension of time fees, to Deposit Account 500417 and please credit any excess fees to

such deposit account.

Respectfully submitted.

MCDERMOTT WILL & EMERY LLP

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